

# IMPORTANT SAFEGUARDS

When using an electrical appliance, basic precautions should always be followed, including the following: Read all instructions before using the Andis clipper/trimmer.

**DANGER:** To reduce the risk of electric shock:

1. Do not reach for an appliance that has fallen into water. Unplug immediately.
2. Do not use while bathing or in a shower.
3. Do not place or store appliance where it can fall or be pulled into a tub or sink. Do not place in or drop into water or other liquid.
4. Always unplug this appliance from the electrical outlet immediately after using.
5. Unplug this appliance before cleaning, removing or assembling parts.

**WARNING:** To reduce the risk of burns, fire electric shock, or injury to persons:

1. An appliance should never be left unattended when plugged in.
2. Close supervision is necessary when this appliance is used by, on or near children or invalids.
3. Use this appliance only for its intended use as described in this manual. Do not use attachments not recommended by Andis.
4. Never operate this appliance if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the appliance to an Andis Service Center for examination and repair.
5. Keep the cord away from heated surfaces.
6. Never drop or insert any object into any opening.
7. Do not use outdoors or operate with aerosol (spray) products are being used or where oxygen is being administered.
8. Do not use this appliance with a damaged or broken blade, as injury to the skin may occur.
9. To disconnect turn control to "off" then remove plug from outlet.
10. If this clipper/trimmer has means for grounding, connect to a properly grounded outlet only. See Grounding Instructions.
11. If used as an animal clipper/trimmer or shear: during use, do not place or leave appliance where it may be (1) damaged by an animal or (2) exposed to the weather.

**THIS PRODUCT INTENDED FOR PROFESSIONAL USE**

# SAVE THESE INSTRUCTIONS

## OPERATING INSTRUCTIONS

Please read the following instructions before using your new Andis cordless clipper/trimmer. Give it the care that a fine precision built instrument deserves and it will give you years of service.

### READ THE FOLLOWING BEFORE CHARGING THIS CLIPPER/TRIMMER

Remove Andis clipper/trimmer and charger from carton and plug into 120V or 230V outlet as identified on the bottom of the charger, or on the outside of the carton. Note that the clipper/trimmer ON/OFF switch must be in the OFF position for the battery to charge. Place cordless clipper/trimmer into form fitting pocket in charger. The unit is "keyed" to fit one way only. The green light on the charger will turn on. The clipper/trimmer has electrical contacts that touch electrical contacts in the charger. The weight of the unit will give sufficient contact. The clipper/trimmer is not charged at the factory. **Please recharge clipper /trimmer for 12 hours (overnight) before first use for maximum performance.**

You may keep the clipper/trimmer in the charger when not in use. The charger will maintain the battery at full charge and the green light will stay on. The unit has a Nickel Metal Hydride battery that cannot be damaged by overcharging. However, we recommend that the charger be unplugged if the clipper/trimmer won't be used for seven or more days.

**PLEASE NOTE:** Nickel Metal Hydride batteries have less "Memory Effect" than Nickel Cadmium batteries. Memory Effect is caused by repeated short uses of the clipper/trimmer, followed by charging. The battery never fully discharges and, therefore, "forgets" how much energy it can store. In order to maximize the performance of your Nickel Metal Hydride battery, please follow these steps:

- 1) Oil blade. Turn clipper/trimmer on and allow it run until the blade slows significantly. It is not necessary to let the blade stop completely.
- 2) Turn clipper/trimmer off. Charge overnight.
- 3) Conduct the above exercise every sixty days.

### FAILURE TO CHARGE:

- 1) Make sure voltage is present at the wall outlet (confirm with an appliance you know is working).
- 2) Check the alignment of the contacts between the clipper/trimmer and those in the charger. The contacts in the charger should be centered in the small openings, and protrude slightly into the charger

pocket. Disconnect power to the charger, and correct if necessary.

- 3) Make sure contacts on both charger and clipper/trimmer are clean. Disconnect power to the charger and rub contacts with a pencil eraser until shiny. Wipe contacts and brush off remaining dust with a soft dry cloth.
4. If failure to charge still exists, return trimmer to Andis or an Andis Authorized Service Station listed in this manual for examination and repair or replacement.

**ATTENTION:** The product you have purchased contains a rechargeable battery. The battery is recyclable. At the end of its useful life, under various state and local laws, it may be illegal to dispose of this battery into the municipal waste stream. Check with your local solid waste officials (or call 1-800-822-8837) for details in your area for recycling options or proper disposal.



## USER MAINTENANCE

The internal mechanism of your clipper/trimmer has been permanently lubricated at the factory. Other than the recommended maintenance described in this manual, no other maintenance should be performed, except by Andis Company or an Andis Authorized Repair Service Station.

### CARE AND SERVICING OF YOUR ANDIS TRIMMER BLADES- (Trimmer shown in diagrams may vary to the one that you have.)

Blades should be oiled before, during, and after each use. If your trimmer blades leave streaks or slow down, it's a sure sign blades need oil. The

clipper/trimmer should be held in a position shown in Diagram A to prevent oil from getting into motor. Place a few drops of Andis Clipper Oil on the front and side of the cutter blades (See Diagram B). Wipe excess oil off blades with a soft dry cloth. Spray lubricants contain insufficient oil for good lubrication, but are an excellent clipper coolant. Always replace broken or nicked blades to prevent injury. You can clean the excess hair from your blades by using a

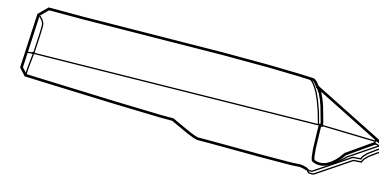


Diagram A

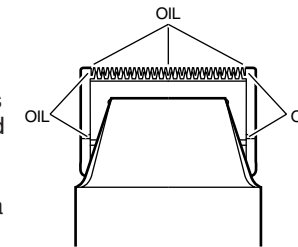


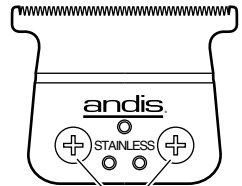
Diagram B

small brush or worn out tooth brush. To clean the blades we suggest to immerse the **blades only** into a shallow pan of Andis Clipper Oil, while the clipper is running. Any excess hair and dirt that has accumulated between the blades should come out. After cleaning, turn your clipper/trimmer off and dry blades with a dry cloth and start clipping again.

### REPLACEMENT (REMOVAL) OF BLADE SET

Your Andis clipper/trimmer consists of a preset tension assembly on the blade set. To remove blade set from your clipper/trimmer, remove from charger base. Turn the clipper/trimmer upside down so teeth of blades are facing down. You may wish to set the clipper on a flat surface while

performing these operations. Using a phillips type screwdriver, unscrew the two blade screws as shown in Diagram C. Remove blade set from clipper/trimmer. Install new blade set, making sure the blade yoke cradles the armature pin on clipper/trimmer (See Diagram D). There is no need to adjust blade tension before use, as tension has been preset at the factory. Align screw holes of blade set to screw inserts on clipper/trimmer housing. Replace the screws. Before tightening down blade screws, check alignment of blade set to housing, making sure that they are parallel. Tighten down screws.



BLADE SCREWS

Diagram C

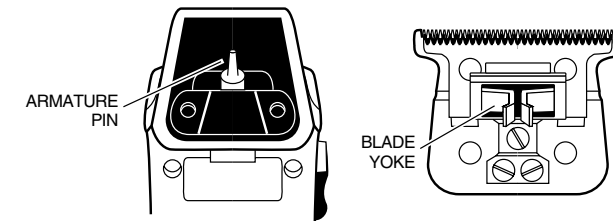
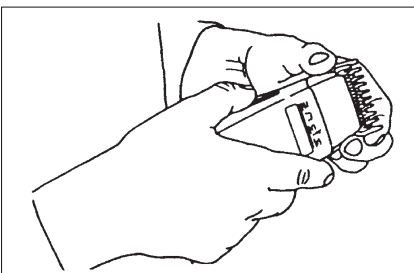
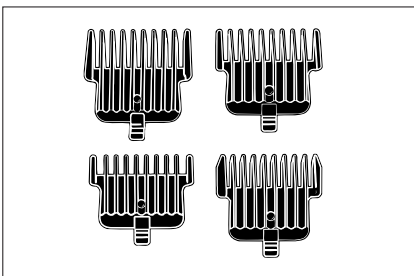


Diagram D

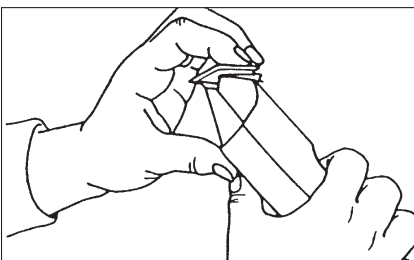
**Attaching The Clipper Combs**  
(Some models do not have attachment combs)

The clipper comb blade attachments mount easily. Just snap them on. Snap them off. Combs help guide hair to cutting blades and give you precise control of hair lengths. Each comb allows a different length of cut which is indicated on the combs: 1/16", 1/8", 1/4", and 3/8".

You can always set blades for a coarser cut by attaching any of the four snap-on blade attachments.



To use a blade attachment, slip the cutter blade teeth into blade attachment.



Snap blade attachment down, they snap on and off easily. These attachments guide hair into the clipper blades and give you precise control of hair lengths. The length of trim is indicated on the blade attachment: 1/16", 1/8", 1/4", and 3/8".

Use the following chart to find the approximate lengths of cut. Different blade angles in relation to the skin, thickness and texture of the hair will vary the cutting length.

CLIPPING GUIDE		
Description	Clipping Direction	Approx. Length of Cut
Standard Andis Blade	With hair grain Against hair grain	1/16" 1/32"
1/16" Blade Attachment #1	With hair grain Against hair grain	3/16" 3/32"
1/8" Blade Attachment #1 1/2	With hair grain Against hair grain	1/4" 1/8"
1/4" Blade Attachment #2	With hair grain Against hair grain	3/8" 1/4"
3/8" Blade Attachment #3 1/2	With hair grain Against hair grain	1/2" 3/8"

**The Preliminaries**

1. To make cutting smoother and easier, always start with a clean head of hair. Wash the hair with your favorite shampoo. Rinse. Repeat. We also recommend using a hair conditioner to untangle snarls and leave hair soft and easy to manage.
2. When drying the hair, just use a towel so as not to dry it too thoroughly. Leaving it damp makes the hair easier to work with.

**FACTORY REPAIR SERVICE**

When the blades of your Andis clipper/trimmer become dull after repeated use, it is advised to purchase a new set of blades available through your Andis Supplier or through an Andis Authorized Repair Station listed in this manual. If you wish your clipper/trimmer to be serviced as well, it should be carefully packed and mailed either Parcel Post Insured, or U.P.S. to any of the Service Centers listed in manual.

**ANDIS AUTHORIZED REPAIR STATIONS**

**RYAN'S SHARPENING** 1805 E. McDowell Rd., Phoenix, AZ 85006-0352  
**GROOM-IT INDUSTRIES** 3305 Glendale Blvd., Los Angeles, CA 90039  
**GROOMTECH/LPS** 555 Saturn Blvd, #436, San Diego, CA 92154  
**APPLIANCE SALES & SERV.** 840 Folsom St., San Francisco, CA 94105  
**THE SHAVER SHOP** 17516 Hawthorne Blvd., Torrance, CA 90504  
**MILBERN'S** 2434 N. Federal Hwy., Lighthouse Point, FL 33064 954-941-3213  
**C.J.'S GROOMING TOOLS** 3241 Shallowford Rd., Atlanta, GA 30341  
**K.A. VOGEL & SONS, INC.** 2215 N. Milwaukee Ave., Chicago, IL 60647  
**AUTHORIZED SERVICE CO.** 1644 W. Ogden Ave., Downers Grove, IL 60515  
**STEPHENSON'S SALES & SERVICE** 156 E. Main St., Lake Zurich, IL 60047  
**LAVILLE SERVICE & SUPPLY** 419 West Ewing Ave., South Bend, IN 46613  
**SCOTLAND YARD** 8432 Quail, Florence, KY 41042  
**SMALL APPLIANCE REPAIR** 2636 Jefferson Highway, Jefferson, LA 70121  
**WATERS APPLIANCE SERVICE** 216 E. Diamond Ave., Gaithersburg, MD 20877  
**BO-JO CLIPPER SERVICE** 615 Summer St., Lynn, MA 01905  
**SHAVER & TIME WORLD** 27326 Grand River Rd., Redford, MI 48240  
**SUPERIOR APPLIANCE SERV.** 1050 Scribner N.W., Grand Rapids, MI 49504  
**SHARPWRIGHT, INC.**, 3101 Old Hwy. 8, #109, Roseville, MN 55113-1069  
**MISSISSIPPI GRINDING WORKS**, 336 Meadowbrook Road, Jackson MS 39206  
**HUFF'S WHOLESALE DISTRIBUTOR** Hwy. 6, POB 139, Knox City, MO 63446  
**PURTLE BARBER SUPPLY CO.**, 5628 Gravois Ave., St. Louis, MO 63116  
**MYER'S ELECTRIC** 7342 Farnam, Omaha, NE 68114  
**THE SHARP SHOP** 5712 W. Charleston Blvd., Las Vegas, NV 89146  
**SUN APPLIANCE SERVICE** 1687 Central Ave., Albany, NY 12205  
**LONG ISLAND CUTLERY** 170-10 Jamaica Ave., Jamaica, NY 11432  
**NORWOOD BARBER SUPPLY** 16249 Eury Rd., Norwood, NC 28128  
**HEROLD BROS., INC.** 1418 Euclid Ave., Cleveland, OH 44115  
**DIX BARBER SUPPLY CO.** 3960 E. Main St., Columbus, OH 43213  
**APPLIANCE & SHAVER SERVICE** 3142 Markway Rd., Toledo, OH 43606  
**H.L. MOSS, INC.** 1714 E. 15th St., Tulsa, OK 74104  
**APPLIANCE REPAIR CENTRAL** 2033 N.E. Columbia Blvd., Portland, OR 97211  
**BURROUGH'S ELEC. CLIPPER CTR.** 320 Court St. N.E., Salem, OR 97301  
**M. SCHNEIDER & SONS** 5046 N. 5th St., Philadelphia, PA 19120  
**MYERS MANSFIELD RD** #3 Box 316, Ford City, PA 16226  
**APPLIANCE SALES & SERVICE** 2608 Main St., Columbia, SC 29201  
**SHARP'N BY DON** 5373 Blackman Rd., Murfreesboro, TN 37129  
**EXCALIBUR GROOMING SUPPLY** 5004 F.M. 2920, Suite A, Spring, TX 77388  
**REID'S APPLIANCE SERVICE** 906 Georgia, Amarillo, TX 79102  
**ALL TYPE SALES & SERVICE** 2835 Irving Blvd, Dallas, TX 75207  
**FORT WORTH SHAVER & APPLIANCE** 1900 Montgomery St., Fort Worth, TX 76107  
**WATER'S APPLIANCE SERVICE** 8371 W. Main St., Marshall, VA 20116  
**SUN ELECTRIC APPLIANCE** 4554 E. Princess Anne Rd., Norfolk, VA 23502  
**THE SHAVER CLINIC** 5108 Evergreen Way, Suite #2, Everett, WA 98203  
**ANDIS COMPANY** 1800 Renaissance Blvd., Sturtevant, WI 53177

**LIMITED WARRANTY**

This Andis product is warranted against defective material or workmanship for one year from the date of purchase. All implied warranties arising and by virtue of State law shall also be limited to one year. Any Andis product determined to be defective in material or workmanship during the warranty period will be repaired or replaced without cost to the consumer for parts and labor. The defective product must be returned with proof of purchase and \$6.50 to cover cost of handling, to any Authorized Andis Repair Station or to: Andis, 1800 Renaissance Blvd., Sturtevant, WI 53177 USA or IN CANADA to: A & AG AGENCIES (CANADA), INC. 10050 Côte de Liesse, Lachine, Québec, H8T 1A3 CANADA. Enclose or attach a letter describing the nature of the problem. Due to foreign matter sometimes found in hair, clipper blades, or resharpening of blades, are not subject to the one year warranty. Andis will not be liable under this warranty for any defect, failure or malfunction of any of its products caused by normal wear, abuse, misuse, unauthorized adjustments or dissembling. Andis will not be liable for any consequential damages resulting from any defect in material or workmanship of any of its products. Some States do not allow limitations on how long an implied warranty lasts or exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. The Warranty gives you specific legal rights, and you may also have other rights which may vary from State to State.

Date Purchased \_\_\_\_\_ Model \_\_\_\_\_

**KEEP THIS FOR YOUR RECORDS**



Congratulations – you just went First Class when you bought this Andis product. Careful workmanship and quality design have been the hallmarks of Andis products since 1922.